PLUS Search Results for S/N 09349198, Searched August 14, 2001

6161109
6119128
4961134
5517641
5758357
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6212531
5781912
5625815
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5842196
6003036
6009425
5732262
5852818
5680618
5809505
5995984

.6189011
6219675
6219675
5737601

Most Frequently Occurring Classifications of Patents Returned
From A Search of 09349198 on August 14, 2001

Original Classifications
 18 707/202
  6 707/102
  5 707/8
  4 707/204
  3 707/201
  3 707/203
  2 707/100
  2 707/101

Cross-Reference Classifications
 12 707/101
  9 707/100
  9 707/204
  8 707/203
  8 707/8
  7 707/202
  6 707/1
  6 707/200
  6 707/3
  5 707/201
  4 707/10
  4 707/102
  3 707/2
  3 707/205
  3 707/206
  3 707/4
  3 707/7
  3 709/201
  2 707/104.1
  2 709/104
  2 709/106
  2 709/203
  2 711/117
  2 714/10
  2 717/1

Combined Classifications
 25 707/202
 14 707/101
 13 707/204
 13 707/8
 11 707/100
 11 707/203

```
10  707/102
 8  707/201
 7  707/1
 6  707/200
 6  707/3
 4  707/10
 4  707/2
 4  707/7
 3  707/205
 3  707/206
 3  707/4
 3  709/201
 2  707/104.1
 2  709/104
 2  709/106
 2  709/203
 2  711/117
 2  714/10
 2  714/19
 2  717/1
```

09349198_CLSTITLES
Titles of Most Frequently Occurring Classifications of Patents Returne
d
From A Search of 09349198 on August 14, 2001

25 707/202   (18 OR, 7 XR)
          Class   707 : DATA PROCESSING: DATABASE AND FILE
                          MANAGEMENT, DATA STRUCTURES, OR DOCUMENT   P
ROCESSING
          707/200   FILE OR DATABASE MAINTENANCE
          707/201   .Coherency (e.g., same view to multiple users)

          707/202   ..Recoverability

14 707/101   (2 OR, 12 XR)
          Class   707 : DATA PROCESSING: DATABASE AND FILE
                          MANAGEMENT, DATA STRUCTURES, OR DOCUMENT   P
ROCESSING
          707/100   DATABASE SCHEMA OR DATA STRUCTURE
          707/101   .Manipulating data structure (e.g.,
                          compression, compaction, compilation)

13 707/204   (4 OR, 9 XR)
          Class   707 : DATA PROCESSING: DATABASE AND FILE
                          MANAGEMENT, DATA STRUCTURES, OR DOCUMENT   P
ROCESSING
          707/200   FILE OR DATABASE MAINTENANCE
          707/201   .Coherency (e.g., same view to multiple users)

          707/204   ..Archiving or backup

13 707/8   (5 OR, 8 XR)
          Class   707 : DATA PROCESSING: DATABASE AND FILE
                          MANAGEMENT, DATA STRUCTURES, OR DOCUMENT   P
ROCESSING
          707/1   DATABASE OR FILE ACCESSING
          707/8   .Concurrency (e.g., lock management in shared
                          database)

11 707/100   (2 OR, 9 XR)
          Class   707 : DATA PROCESSING: DATABASE AND FILE
                          MANAGEMENT, DATA STRUCTURES, OR DOCUMENT   P
ROCESSING
          707/100   DATABASE SCHEMA OR DATA STRUCTURE

11 707/203   (3 OR, 8 XR)
          Class   707 : DATA PROCESSING: DATABASE AND FILE
                          MANAGEMENT, DATA STRUCTURES, OR DOCUMENT   P

ROCESSING
```
        707/200          FILE OR DATABASE MAINTENANCE
        707/201          .Coherency (e.g., same view to multiple users)

        707/203          ..Version management
```

```
  10  707/102          (6 OR,  4 XR)
        Class   707 :   DATA PROCESSING:  DATABASE AND FILE
                            MANAGEMENT, DATA STRUCTURES, OR DOCUMENT    P
ROCESSING
        707/100          DATABASE SCHEMA OR DATA STRUCTURE
        707/102          .Generating database or data structure (e.g.,
                            via user interface)
```

```
   8  707/201          (3 OR,  5 XR)
        Class   707 :   DATA PROCESSING:  DATABASE AND FILE
                            MANAGEMENT, DATA STRUCTURES, OR DOCUMENT    P
ROCESSING
        707/200          FILE OR DATABASE MAINTENANCE
        707/201          .Coherency (e.g., same view to multiple users)
```

```
   7  707/1            (1 OR,  6 XR)
        Class   707 :   DATA PROCESSING:  DATABASE AND FILE
                            MANAGEMENT, DATA STRUCTURES, OR DOCUMENT    P
ROCESSING
        707/1            DATABASE OR FILE ACCESSING
```

```
   6  707/200          (0 OR,  6 XR)
        Class   707 :   DATA PROCESSING:  DATABASE AND FILE
                            MANAGEMENT, DATA STRUCTURES, OR DOCUMENT    P
ROCESSING
        707/200          FILE OR DATABASE MAINTENANCE
```

```
   6  707/3            (0 OR,  6 XR)
        Class   707 :   DATA PROCESSING:  DATABASE AND FILE
                            MANAGEMENT, DATA STRUCTURES, OR DOCUMENT    P
ROCESSING
        707/1            DATABASE OR FILE ACCESSING
        707/3            .Query processing (i.e., searching)
```

```
   4  707/10           (0 OR,  4 XR)
        Class   707 :   DATA PROCESSING:  DATABASE AND FILE
                            MANAGEMENT, DATA STRUCTURES, OR DOCUMENT    P
ROCESSING
        707/1            DATABASE OR FILE ACCESSING
        707/10           .Distributed or remote access
```

4 707/2   (1 OR, 3 XR)
          Class   707 : DATA PROCESSING: DATABASE AND FILE
                         MANAGEMENT, DATA STRUCTURES, OR DOCUMENT   P
ROCESSING
          707/1   DATABASE OR FILE ACCESSING
          707/2   .Access augmentation or optimizing

4 707/7   (1 OR, 3 XR)
          Class   707 : DATA PROCESSING: DATABASE AND FILE
                         MANAGEMENT, DATA STRUCTURES, OR DOCUMENT   P
ROCESSING
          707/1   DATABASE OR FILE ACCESSING
          707/7   .Sorting

3 707/205   (0 OR, 3 XR)
          Class   707 : DATA PROCESSING: DATABASE AND FILE
                         MANAGEMENT, DATA STRUCTURES, OR DOCUMENT   P
ROCESSING
          707/200   FILE OR DATABASE MAINTENANCE
          707/205   .File allocation

3 707/206   (0 OR, 3 XR)
          Class   707 : DATA PROCESSING: DATABASE AND FILE
                         MANAGEMENT, DATA STRUCTURES, OR DOCUMENT   P
ROCESSING
          707/200   FILE OR DATABASE MAINTENANCE
          707/205   .File allocation
          707/206   ..Garbage collection

3 707/4   (0 OR, 3 XR)
          Class   707 : DATA PROCESSING: DATABASE AND FILE
                         MANAGEMENT, DATA STRUCTURES, OR DOCUMENT   P
ROCESSING
          707/1   DATABASE OR FILE ACCESSING
          707/3   .Query processing (i.e., searching)
          707/4   ..Query formulation, input preparation, or
                             translation

3 709/201   (0 OR, 3 XR)
          Class   709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                         SYSTEMS: MULTIPLE COMPUTER OR PROCESS   COO
RDINATING
          709/200   MULTICOMPUTER DATA TRANSFERRING
          709/201   .Distributed data processing

2 707/104.1   (0 OR, 2 XR)
          Class   707 : DATA PROCESSING: DATABASE AND FILE
                         MANAGEMENT, DATA STRUCTURES, OR DOCUMENT   P

ROCESSING
```
          707/100        DATABASE SCHEMA OR DATA STRUCTURE
          707/104.1      .Application of database or data structure
                            (e.g., distributed, multimedia, image)


  2  709/104        (0 OR, 2 XR)
          Class    709 :  ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                            SYSTEMS:  MULTIPLE COMPUTER OR PROCESS   COO
RDINATING
          709/100        TASK MANAGEMENT OR CONTROL
          709/102        .Process scheduling
          709/104        ..Resource allocation


  2  709/106        (0 OR, 2 XR)
          Class    709 :  ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                            SYSTEMS:  MULTIPLE COMPUTER OR PROCESS   COO
RDINATING
          709/100        TASK MANAGEMENT OR CONTROL
          709/102        .Process scheduling
          709/106        ..Dependency based cooperative processing of
                            multiple programs working together to accom
plish a larger
                         task


  2  709/203        (0 OR, 2 XR)
          Class    709 :  ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                            SYSTEMS:  MULTIPLE COMPUTER OR PROCESS   COO
RDINATING
          709/200        MULTICOMPUTER DATA TRANSFERRING
          709/201        .Distributed data processing
          709/203        ..Client/server


  2  711/117        (0 OR, 2 XR)
          Class    711 :  ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                            SYSTEMS: MEMORY
          711/100        STORAGE ACCESSING AND CONTROL
          711/117        .Hierarchical memories


  2  714/10         (0 OR, 2 XR)
          Class    714 :  ERROR DETECTION/CORRECTION AND FAULT
                            DETECTION/RECOVERY
          714/100        DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING

          714/1          .Reliability and availability
          714/2          ..Fault recovery
          714/3          ...By masking or reconfiguration
          714/10         ....Of processor
```

```
2  714/19        (1 OR, 1 XR)
       Class    714 :  ERROR DETECTION/CORRECTION AND FAULT
                          DETECTION/RECOVERY
       714/100           DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING

       714/1             .Reliability and availability
       714/2             ..Fault recovery
       714/15            ...State recovery (i.e., process or data file)

       714/19            ....Undo record


2  717/1         (0 OR, 2 XR)
       Class    717 :  DATA PROCESSING: SOFTWARE DEVELOPMENT,
                          INSTALLATION, AND MANAGEMENT
       717/1             SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
                          INTEGRATED CASE TOOL OR STAND-ALONE DEVELOP
MENT TOOL)
```

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6161109 80
6119128 73
4961134 73
5517641 68
5758357 68
5887274 68
5873102 67
6178427 66
6115722 64
5890167 63
6189010 60
5822780 60
5991772 54
6038569 52
5946700 50
6055546 50
4868744 50
5706489 50
5758345 48
5204958 46
5832484 46
5913219 45
5423037 45
5555404 45
5222235 44
5970488 44
5870763 44
5873091 44
5933838 44
5946698 44
6067550 44
6151607 44
5724581 42
6212531 42
6212531 42
5781912 42
5625815 42
6014674 42
5842196 42
6003036 42
6009425 42
5732262 42
5852818 42
5680618 41
5809505 41
5995984 41
6189011 41
6219675 41
```

6219675 41
5737601 40

abstract 1
access 6
accordance 3
across 1
addition 2
advantage 1
advantages 1
all 5
allow 1
allowed 1
also 2
an 1
and 23
applies 2
are 4
as 3
associated 3
background 1
backup 6
based 1
be 10
because 1
being 1
block 1
brief 1
broken 2
builds 2
but 1
by 3
chart 1
column 6
columns 1
common 2
complete 1
configuration 2
contain 1
contains 1
conventional 1
copy 6
corp 1
corrupted 1
corruption 1
create 1
creating 1
data 20
database 10
db 1
definitions 1

depend 2
dependent 3
depending 1
depends 3
description 2
detailed 1
diagram 3
different 1
disclosure 1
disruption 1
do 1
docket 5
document 5
does 2
down 2
drawback 2
drawings 1
due 1
during 1
each 3
eliminate 1
embodiment 5
entire 1
error 2
example 1
executed 1
field 1
fig 4
file 2
files 1
finally 2
first 2
five 2
flow 1
for 12
foregoing 1
four 2
from 9
general 1
ibm 1
if 1
in 15
include 1
including 1
incorrect 1
input 1
into 2
invention 12

is 18
it 4
keep 1
known 1
lo 1
log 7
loss 1
lu 1
many 1
may 5
method 5
methods 2
modifications 1
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modifying 1
more 3
multiple 1
must 3
necessarily 1
necessary 1
need 1
needed 1
new 4
no 5
not 4
numbers 1
occurs 1
of 33
on 3
one 9
or 5
other 3
overwrite 1
page 8
pages 5
particular 1
particularly 1
periodically 1
permanent 1
power 1
present 9
prior 1
problem 1
problems 1
provides 1
reads 2
rebuild 1
receives 2

reconstructed 2
record 3
records 8
recovered 7
recovering 9
recovery 3
reduce 1
relates 1
require 4
restricted 2
result 2
returns 1
routine 1
row 1
rows 1
scans 2
semi 1
single 1
situations 1
size 1
sources 1
steps 1
storing 1
subset 1
substantially 1
such 4
summary 1
system 13
systems 2
table 31
tables 12
tablespace 25
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the 81
their 1
then 4
there 1
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this 2
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to 22
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two 5
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unaffected 2
uniform 2
until 1
update 3

updated 1
updates 6
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users 5
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utilize 1
utilizing 1
varying 1
ver 5
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when 2
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while 2
with 11
without 2
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